

1. Here is a list of ingredients for making **10** Flapjacks.

<p><b>Ingredients for 10 Flapjacks</b></p> <p>80 g rolled oats</p> <p>60 g butter</p> <p>30 ml golden syrup</p> <p>36 g light brown sugar</p>
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Work out the amount of each ingredient needed to make **15** Flapjacks.

..... g rolled oats

..... g butter

..... ml golden syrup

..... g light brown sugar

**(Total 3 marks)**

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2. Fred has a recipe for 30 biscuits.

Here is a list of ingredients for 30 biscuits.

Self-raising flour : 230g  
Butter : 150g  
Caster sugar : 100g  
Eggs : 2

Fred wants to make 45 biscuits.

(a) Complete his new list of ingredients for 45 biscuits.

Self-raising flour :.....  
Butter : .....  
Caster sugar : .....  
Eggs : .....  
(3)

Gill has only 1 kilogram of self-raising flour. She has plenty of the other ingredients.

(b) Work out the maximum number of biscuits that Gill could bake.

.....  
(3)

**(6 marks)**

3. Here are the ingredients needed to make 16 gingerbread men.

Ingredients to make <b>16</b> gingerbread men	
180 g	flour
40 g	ginger
110 g	butter
30 g	sugar

Hamish wants to make 24 gingerbread men.  
Work out how much of each of the ingredients he needs.

.....g flour  
.....g ginger  
.....g butter  
.....g sugar

**(3 marks)**

4. Here are the ingredients needed to make 12 shortcakes.

<b>Shortcakes</b>	
Makes <b>12</b> shortcakes	
50 g	of sugar
200 g	of butter
200 g	of flour
10 ml	of milk

Liz makes some shortcakes.  
She uses 25 ml of milk.

- (a) How many shortcakes does Liz make?

.....  
(2)

Robert has    500 g of sugar  
                  1000 g of butter  
                  1000 g of flour  
                  500 ml of milk

- (b) Work out the greatest number of shortcakes Robert can make.

.....  
(2)  
**(4 marks)**

5. Here is a list of ingredients for making 12 small cakes.

<b>Ingredients for 12 small cakes</b>
180 g margarine
180 g sugar
200 g plain flour
1 teaspoon baking powder
2 eggs

Joe is going to make 24 of the small cakes.

(a) Work out how much margarine he needs.

(2)

..... g

Sharon is going to make 18 of the small cakes.

(b) Work out how much flour she needs.

(2)

..... g

**(Total for Question 4 = 4 marks)**

\*6. This is a list of ingredients for making a pear & almond crumble for 4 people.

Ingredients for 4 people:

80 g plain flour

60 g ground almonds

90 g soft brown sugar

60 g butter

4 ripe pears

Jessica wants to make a pear & almond crumble for 10 people.

Here is a list of the amount of each ingredient Jessica has in her cupboard.

250 g plain flour

100 g ground almonds

200g soft brown sugar

150 g butter

8 ripe pears

Work out which ingredients Jessica needs to buy more of.

You must show all of your working.

(4 marks)

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\*7. 225 grams of flour are needed to make 9 cakes.

Marian wants to make 20 of these cakes.

She has 475 grams of flour.

Does Marian have enough flour to make 20 cakes?

You must show all your working.

**(3 marks)**

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